

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE										Atty. Docket No.  PHA 23,636A		Serial No.	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)										Applicant  MICHAEL A. EPSTEIN			
										Filing Date  CONCURRENTLY		Group	

  

U.S. PATENT DOCUMENTS														
Ex. Int.		Document Number								Date	Name	Class	Sub- class	Filing Date If Approp.
<i>EL</i>	AA	5	8	8	9	8	6	8	3/30/99	Moskowitz et al.	360	51		
<i>EL</i>	AB	5	0	1	4	2	3	4	5/7/91	Edwards, Jr.	364	900		
<i>EL</i>	AC	6	0	4	9	7	8	9	4/11/00	Frison et al.	705	59		
<i>EL</i>	AD	5	8	8	7	0	6	0	3/23/99	Ronning	380	4		
<i>EL</i>	AE	4	9	7	7	5	9	4	12/11/90	Shear	380	4		
<i>EL</i>	AF	5	2	4	7	5	7	5	9/21/93	Sprague et al.	380	9		
<i>EL</i>	AG	5	7	1	7	4	0	3	2/3/98	Stefik	395	244		
<i>EL</i>	AH	6	2	3	6	9	7	1	5/22/01	Stefik et al.	705	1		
<i>EL</i>	AI	5	9	8	2	8	9	1	11/9/99	Ginter et al.	705	26		

  

FOREIGN PATENT DOCUMENTS															
		Document Number								Date	Country	Class	Sub- class	Trans.	
														Yes	No
<i>EL</i>	AJ	0	8	6	2	3	1	8	A 2	9/2/98	EUROPE	H04N	1/32	X	
<i>EL</i>	AK	0	8	8	9	4	7	1	A 2	1/7/99	EUROPE	G11B	20/00	X	
<i>EL</i>	AL	0	8	9	9	6	8	8	A 2	3/3/99	EUROPE	G06T	11/00	X	
<i>EL</i>	AM	0	9	0	1	1	2	4	A 2	3/10/99	EUROPE	G11B	20/00	X	
<i>EL</i>	AN	0	9	0	5	9	6	7	A 1	3/31/99	EUROPE	H04N	1/32	X	

  

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)	
Examiner <i>Edwyn Labaree</i>	Date Considered <i>12/5/03</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	

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EL	AO	0	9	0	8	8	8	1	A	2	4/14/98	EUROPE	G11B	20/00	X		
EL	AP	W	0	9	7	1	3	2	4	8	4/10/97	INTERNATIONAL	G11B	20/00	X		
EL	AQ	W	0	9	8	3	3	1	7	6	7/30/98	INTERNATIONAL	G11B	7/007	X		
EL	AR	W	0	9	8	5	4	8	9	7	12/3/98	INTERNATIONAL	H04N	5/913	X		
EL	AS	W	0	9	9	1	2	3	4	7	3/11/99	INTERNATIONAL	H04N	5/913	X		
EL	AT	W	0	9	8	3	3	3	2	5	7/30/98	INTERNATIONAL	H04N	7/50	X		
EL	AU	0	6	7	2	9	9	1	A	2	9/20/95	EUROPE	G06F	17/60	X		

  

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)	
AV	
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Examiner <u>Edwin Labare</u>	Date Considered <u>12/5/03</u>
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